



Staff Engineer

Job description

Involved in developing products with latest wireless LAN technologies and standards. Design, implementation and verification MAC Responsibilities

1. Involved in developing products with latest wireless LAN technologies and standards
2. Design, implementation and verification MAC Responsibilities
3. Understanding of the latest standards and involved in defining and creating the WLAN MAC layer development
4. Technical analysis, recommendations and execution from ideation to IP release
5. Responsible for design, development and verification of complex digital blocks as part of WLAN MAC
6. Involved in improvements to execution process with respect to Tools, Flows and Methodologies
7. Contribute and work with systems and algorithms team and improving performance and power metrics of the IP

Profile

1. 4+ years of experience with expertise in microarchitecture and RTL design
3. Good understanding of full ASIC flow and experience with Synthesis tools and QC tools like Lint/CDC
4. Expertise in Verilog/System Verilog/VHDL and scripting tools such as Perl/Python
6. Knowledge of wireless protocols such as WLAN or LTE is a plus
7. Problem solving, innovative thinking and self-motivation are critical soft-skills
8. Excellent communication skills with ability to work with multiple teams and drive goals

Benefits

- **Bangalore:** Coaching, mentoring & networking possibilities ; Wide range of training offers & planning of career development; Regional and local talent programs; International assignments; Career paths: Management career, Project management career, Technical ladder career, Individual contributor career, Professional career; Flexible work timing, Part time work, Work from home; Home office; Health & wellness reimbursement, Employee motivation forum, Spoorthi – Diversity club, Master health check up, Health promotion campaigns; Crèche facility; Annual success bonus; Medclaim (dependents & top up), Personal accident, Term life; National Pension Scheme; Health promotion programs; Statutory benefits; Access for wheelchairs; On-site canteen; Paid sick leave, long term illness leave; On site Yoga classes, Sports club

At a glance

Location: **Bangalore (India)**
Job ID: **358838**
Start date: **Aug 22, 2022**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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